

BRS 17	2324681	USPAT; US-PGPUB; EPO; JPO; DERWENT	7/9/04 14:15
BRS 2	10190522	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:05
BRS 13	location near5 path adj rays	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:12
BRS 159	track\$5 with multi adj path	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:12
BRS 153	track\$5 with multi-path	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:12
BRS 783	track\$5 with multipath	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:12
BRS 913	((track\$5 with multi adj path) or (track\$5 with multi-path) or (track\$5 with multipath))	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:12
BRS 367	((track\$5 with multi adj path) or (track\$5 with multi-path) or (track\$5 with multipath)) same time	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:13
BRS 70	((track\$5 with multi adj path) or (track\$5 with multi-path) or (track\$5 with multipath)) same time	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:13
BRS 28	same search\$5 and @ad<20000302	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:13
BRS 10	((track\$5 with multi adj path) or (track\$5 with multi-path) or (track\$5 with multipath)) same time	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:13
BRS 35	same search\$5 and @riad<20000302	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:24
BRS 6	((track\$5 with multi adj path) or (track\$5 with multi-path) or (track\$5 with multipath)) same time	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:25
BRS 26	same search\$5 and @ad<20000302 or (((track\$5 with multi adj path) or (track\$5 with multi-path) or (track\$5 with multipath)) same time) same search\$5 and @riad<20000302) and initial\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/19/04 19:26
BRS 3	2065633	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 15:54
BRS 711	search\$4 with ((multi adj path\$3) or multipath)	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 17:57
BRS 70	(search\$4 with ((multi adj path\$3) or multipath)) with local\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 17:57
BRS 1	((search\$4 with ((multi adj path\$3) or multipath)) with local\$5) same sleep	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 17:58
BRS 8	((search\$4 with ((multi adj path\$3) or multipath)) with local\$5) and sleep	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 17:59
BRS 79181	((search\$4 with ((multi adj path\$3) or multipath)) with local\$5) and search\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 18:55
BRS 3162	local\$4 near5 path\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 18:55
BRS 148	(local\$4 near5 path\$1) with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 18:55
BRS 148	((local\$4 near5 path\$1) with time) same track\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:03
BRS 111	((local\$4 near5 path\$1) with time) same track\$4) same time	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:04
BRS 35	((local\$4 near5 path\$1) with time) same track\$4) same time and @ad<20000302	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:04
BRS 120	((local\$4 near5 path\$1) with time) same track\$4) same time and @ad<20000302 or	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:05
BRS 17453	((local\$4 near5 path\$1) with time) same track\$4) same time and @riad<20000302)	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:06
BRS 3	multipath\$1 or multi-path\$1 or (multipath adj path\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:09
BRS 1540	(multipath\$1 or multi-path\$1 or (multipath adj path\$1)) same (expect\$4 near3 local\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:09
BRS 337	(multipath\$1 or multi-path\$1 or (multipath adj path\$1)) same track\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:10
BRS 64	((multipath\$1 or multi-path\$1 or (multipath adj path\$1)) same track\$4) same local\$4) same (rssi	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:24
IS&R 6	or strength or significant or power)	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:24
BRS 3	((("6175588" or ("6157820" or ("6078611"))).PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:34
BRS 0	((multipath\$1 or multi-path\$1 or (multipath adj path\$1)) same track\$4) same local\$4) same (rssi	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:34
BRS 0	or strength or significant or power)) and (((("6175588" or ("6157820" or ("6078611"))).PN.)) and	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:35
BRS 0	sleep	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:40
BRS 0	((multipath\$1 or multi-path\$1 or (multipath adj path\$1)) same track\$4) same local\$4) same (rssi	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:48
BRS 0	or strength or significant or power)) and (((("6175588" or ("6157820" or ("6078611"))).PN.)) and	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:50
BRS 3	corelat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:51
BRS 13	correlat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:52
BRS 182	5790589	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:53
BRS 9	expect\$4 near4 location same search\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 19:53
BRS 1	(expect\$4 near4 location same search\$4) same offset\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 20:06
BRS 151	requir\$4 near5 channel\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 20:06
BRS 41	reacquir\$4 near5 channel\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 20:06
BRS 28	(reacquir\$4 near5 channel\$3) and sleep near4 mode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 20:06
BRS 35403	((reacquir\$4 near5 channel\$3) and sleep near4 mode\$1) and averag\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/23/04 20:06
BRS 0	relative near3 distanc\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 12:55
BRS 0	5790589.pn. and correlat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 12:55
BRS 0	5790589.pn. and correlat\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 12:56
BRS 0	5790589.pn. and correlator	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 13:08
BRS 0	5790589.pn. and correl\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 13:05
BRS 1	5790589.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 13:05
BRS 0	5790589.pn. and clock	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 13:05
BRS 0	5790589.pn. and clock\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 13:08
BRS 1	5790589.pn. and system	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 13:08
BRS 0	5790589.pn. and clock\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 13:10
BRS 6609	(sleep or asleep) near4 mode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	1/25/04 13:10

09/518,063 East Search

7/9/04 RMB

BRS 38	((sleep or asleep) near4 mode\$1) same slow near3 clock\$1	USPAT; US-PGPUB; EPO; DERWENT	1/25/04 13:10
BRS 87	((sleep or asleep) near4 mode\$1) same slow\$3 near3 clock\$1	USPAT; US-PGPUB; EPO; DERWENT	1/25/04 13:10
BRS 1	((sleep or asleep) near4 mode\$1) same slow\$3 near3 clock\$1 and ((multi-path\$1) or (multi adj path\$1) or multipath\$1)	USPAT; US-PGPUB; EPO; DERWENT	1/25/04 13:46
IS&R 4823	(375/130,140,147,142,142,150,316,340,343).CCLS.	USPAT; US-PGPUB; EPO; DERWENT	1/25/04 13:47
BRS 64	((sleep or asleep) near4 mode\$1) and ((375/130,140,147,142,142,150,316,340,343).CCLS.)	USPAT; US-PGPUB; EPO; DERWENT	1/25/04 13:47
	((sleep or asleep) near4 mode\$1) and ((375/130,140,147,142,142,150,316,340,343).CCLS.) and @ad<20000302	USPAT; US-PGPUB; EPO; DERWENT	1/25/04 13:47
BRS 0	5790589.pn. and system\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	6/28/04 17:13
BRS 2	clock\$ near6 search\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	6/28/04 17:14
BRS 1791	clock\$4 near6 track\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	6/28/04 17:14
BRS 10080	(clock\$ near6 search\$5) same (clock\$4 near6 track\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	6/28/04 17:14
BRS 58	((clock\$ near6 search\$5) same (clock\$4 near6 track\$5)) and @ad<20000302	USPAT; US-PGPUB; EPO; JPO; DERWENT	6/28/04 17:15
BRS 43	((clock\$ near6 search\$5) same (clock\$4 near6 track\$5)) and @rlad<20000302	USPAT; US-PGPUB; EPO; JPO; DERWENT	6/28/04 17:15
BRS 11	((clock\$ near6 search\$5) same (clock\$4 near6 track\$5)) and @ad<20000302 or (((clock\$ near6 search\$5) same (clock\$4 near6 track\$5)) and @rlad<20000302)	USPAT; US-PGPUB; EPO; JPO; DERWENT	6/28/04 17:33
BRS 46	6366599.pn. and averag\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	6/28/04 17:33
BRS 1	6366599.pn. and multi\$6	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:01
BRS 1	6366599.pn. and path\$1	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:00
BRS 0	6366599.pn. and early	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 19:59
BRS 1	bins with multi-path	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 19:58
BRS 11	bins same multi-path	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 19:59
BRS 11	bins same multi-path\$1	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 19:59
BRS 0	6366599.pn. and propagation	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 19:59
BRS 1	5790589.pn. and path\$1	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:00
BRS 1	5790589.pn. and multi\$6	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:03
BRS 0	multi-path\$1 same search\$3 same track\$3 same clock\$1	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:03
BRS 1	multi-path\$1 same search\$3 same track\$3 same clock\$1	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:03
BRS 17	multi-path\$1 and search\$3 same track\$3 same clock\$1	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:06
BRS 10	((multi-path\$1 and search\$3 same track\$3 same clock\$1) and @ad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:06
BRS 9	((multi-path\$1 and search\$3 same track\$3 same clock\$1) and @rlad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:06
BRS 13	((multi-path\$1 and search\$3 same track\$3 same clock\$1) and @ad<20000302)	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:04
BRS 250	multi-path\$1 and search\$3 same track\$3	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:07
BRS 233	((multi-path\$1 and search\$3 same track\$3) not (multi-path\$1 and search\$3 same track\$3 same clock\$1)	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:06
BRS 108	((multi-path\$1 and search\$3 same track\$3) not (multi-path\$1 and search\$3 same track\$3 same clock\$1)) and @ad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:07
BRS 52	((multi-path\$1 and search\$3 same track\$3) not (multi-path\$1 and search\$3 same track\$3 same clock\$1)) and @rlad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:07
BRS 137	((multi-path\$1 and search\$3 same track\$3) not (multi-path\$1 and search\$3 same track\$3 same clock\$1)) and @ad<20000302 or (((multi-path\$1 and search\$3 same track\$3) not (multi-path\$1 and search\$3 same track\$3 same clock\$1)) and @rlad<20000302)	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:06
BRS 128	((multi-path\$1 with receiv\$4) and search\$3 same track\$3) and @ad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:07
BRS 56	((multi-path\$1 with receiv\$4) and search\$3 same track\$3) and @ad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:07
BRS 37	((multi-path\$1 with receiv\$4) and search\$3 same track\$3) and @rlad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:07
BRS 77	((multi-path\$1 with receiv\$4) and search\$3 same track\$3) and @ad<20000302 or (((multi-path\$1 with receiv\$4) and search\$3 same track\$3) and @rlad<20000302)	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:07
BRS 72	((multi-path\$1 with receiv\$4) and search\$3 same track\$3) and @ad<20000302 or (((multi-path\$1 with receiv\$4) and search\$3 same track\$3) and @rlad<20000302)) not (multi-path\$1 and search\$3 same track\$3 same clock\$1)	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:25
BRS 0	((multi-path\$1 with receiv\$4) and search\$3 same track\$3) and @ad<20000302 or (((multi-path\$1 with receiv\$4) and search\$3 same track\$3) and @rlad<20000302)) not (multi-path\$1 and search\$3 same track\$3 same clock\$1)) and expected with actual with peak\$1	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:25
BRS 12	correlat\$4 same expected with actual with peak\$1	USPAT; US-PGPUB; EPO; DERWENT	7/8/04 20:26
BRS 0	separat\$4 near4 clock\$4 with track\$5 with (search\$4 or acqui\$7)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:16
BRS 0	separat\$4 with clock\$4 with track\$5 with (search\$4 or acqui\$7)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:16
BRS 4	separat\$4 near4 clock\$4 with track\$5 with (search\$4 or acqui\$7)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:24
BRS 6894	correlat\$6 near4 peak\$1	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:25
BRS 8714	search\$5 with track\$5	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:25
BRS 3	multi-path\$1	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:25
BRS 5621	multi-path\$1	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:25
BRS 32	((correlat\$6 near4 peak\$1) and (search\$5 with track\$5) and multi-path\$1	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:26
BRS 8	((correlat\$6 near4 peak\$1) and (search\$5 with track\$5) and multi-path\$1) and @ad< "20000302"	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:39
BRS 8	((correlat\$6 near4 peak\$1) and (search\$5 with track\$5) and multi-path\$1) and @ad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:39
BRS 16	((correlat\$6 near4 peak\$1) and (search\$5 with track\$5) and multi-path\$1) and @rlad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:39
	((correlat\$6 near4 peak\$1) and (search\$5 with track\$5) and multi-path\$1) and @ad<20000302 or (((correlat\$6 near4 peak\$1) and (search\$5 with track\$5) and multi-path\$1) and @rlad<20000302)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:35
BRS 23	20030053528 and shift\$5	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:38
BRS 0	probable near3 location\$1	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:04
BRS 891	((probable near3 location\$1) with search\$4	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:02
BRS 30	((probable near3 location\$1) with search\$4) and @ad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:05
BRS 24	((probable near3 location\$1) with search\$4) and @rlad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:05
BRS 7	((probable near3 location\$1) with search\$4) and @ad<20000302 or (((probable near3 location\$1) with search\$4) and @rlad<20000302)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 14:39
BRS 28	expect\$5 near3 location\$1	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:15
BRS 4618	multi-path\$1 same (expect\$5 near3 location\$1)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:05
BRS 2			

BRS	72	multi-path\$1 and (expect\$5 near3 location\$1)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:02
BRS	24	(multi-path\$1 and (expect\$5 near3 location\$1)) and @ad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:15
BRS	35	(multi-path\$1 and (expect\$5 near3 location\$1)) and @rlad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:15
BRS	49	((multi-path\$1 and (expect\$5 near3 location\$1)) and @ad<20000302) or ((multi-path\$1 and (expect\$5 near3 location\$1)) and @rlad<20000302)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:09
BRS	24	((multi-path\$1 and (expect\$5 near3 location\$1)) and @ad<20000302) or ((multi-path\$1 and (expect\$5 near3 location\$1)) and @rlad<20000302) and search\$4 and track\$4	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:09
BRS	89	expect\$5 near3 (correlat\$6 near4 peak\$1)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:02
BRS	43	(expect\$5 near3 (correlat\$6 near4 peak\$1)) and @ad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:15
BRS	24	(expect\$5 near3 (correlat\$6 near4 peak\$1)) and @rlad<20000302	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 15:15
BRS	56	((expect\$5 near3 (correlat\$6 near4 peak\$1)) and @ad<20000302) or ((expect\$5 near3 (correlat\$6 near4 peak\$1)) and @rlad<20000302)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 18:47
BRS	2	5790589.pn. and pilot	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 18:47
BRS	1	5790589.pn. and pilot and correlat\$7	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:01
IS&R	5289	(375/130,140,142,143,147,150,316,343,340).CCLS.	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:01
BRS	30	(probable near3 location\$1) with search\$4	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:02
BRS	89	expect\$5 near3 (correlat\$6 near4 peak\$1)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:02
BRS	89	expect\$5 near3 (correlat\$6 near4 peak\$1)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:02
BRS	72	multi-path\$1 and (expect\$5 near3 location\$1)	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:02
BRS	191	((probable near3 location\$1) with search\$4) or (expect\$5 near3 (correlat\$6 near4 peak\$1)) or (multi-path\$1 and (expect\$5 near3 location\$1))	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:02
BRS	34	((375/130,140,142,143,147,150,316,343,340).CCLS.) and (((probable near3 location\$1) with search\$4) or (expect\$5 near3 (correlat\$6 near4 peak\$1)) or (multi-path\$1 and (expect\$5 near3 location\$1)))	USPAT; US-PGPUB; EPO; DERWENT	7/9/04 19:02